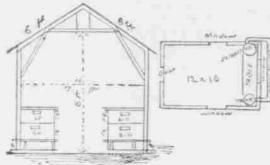


EXTRACTING HONEY.

It Is Some Trouble to Secure It, But Additional Profits Pay for the Extra Work.

I got my early instructions in Cali-



FARM HONEY HOUSE.

half that in Arizona. Everything here to prevail. has small leaves and small flowers exing out of doors. I have tried both and tivation. I know the difference, of course it can be done so can the cooking be done. I send you a sketch of my shed and dimensions. I set them due north and south with honey house at the south end. The honey house is 12x16 with door at north end. I set my uncapping table at south end and exis not shaded by the building, just out- possible in five to six-foot pieces, beside is a trap, an oil can cut off to 8 ing driven two feet into the earth, inches deep with a division plate ex- which brings the top three or four tending down to within half an inch of the bottom. The can is soldered to the sluice so the top is even with the sides. In the morning I raise the glass, push it back and take out a little cake of thing that had got into the extractor is stuck fast and put in the sun strainer. Nothing but perfectly pure honey can pass under the plate and rise 5 inches to the spout that goes into tank inside the house .- E. W. Sinclair, in Agricultural Epitomist.

TREATMENT FOR LICE.

To Keep Poultry Free from Vermin feet above the surface. The arm ta Is as Essential to Success as

and if the wing feathers have started Judd Farmer. out well, rub them also, and put the poults back under the hen until thoroughly dry. Now, don't put much on each part. Don't grease cream, and that must be thick. If air. you have none, then a very little | Don't put your horse's feet in unpure lard will do. Don't mix with skilled hands. Good feet are spoiled carbolic acid or anything else. A by bad shoeing. few moth balls in the roosting places is as good as anything to keep verthem. Little turkeys must be kept | time you give him. dry until they are well feathered. After the wheat is harvested they will take care of themselves, but they should roost near the house, If they roost out one night something may catch them .- Mrs. B. G. Mackey, in Reliable Poultry Journal.

Get Rid of the Males.

From the last of July to the mid- mouth and assists mastication, dle of January a flock of hens do much better without males among them, and will continue to lay. They are generally quieter, and ramble have more room and are better con- ing. tented. Some people make a pracstood or the small end, and kept in er. a cool place, they will keep several weeks without any pickle or preserving.-Farm and Fireside.

Cuba's Farming Resources. in the coffee flower an abundant sup- the "art of living" on the farm .- Chi business matters after the sun goes

HOW CORN ROOTS GROW.

Study of the Subject Proves That All Fertilization Should Be Through the Surface Soil.

nature. On the subject of the roots of it."-Philadelphia Press. fornia in 1875. My first lesson was a moist soil. These roots, he says, dictionary."-Cincinnati Tribune. that a lazy man would make lazy bees spread out horizontally and are almost Roads-"What's the matter with and know that to be so. I prefer to certain to be destroyed or pruned by that horse of yours? You can hear make extracted honey as there is more profit in it. The bees that will make develops and has more need for food Streets—"There isn't a thing the mat-100 pounds of comb honey will make a second set of horizontal roots are ter with him. He just makes that 250 to 400 pounds of extracted honey if formed, larger than the others. These noise because he thinks he's an autoproperly attended to. The railroads are the main feed roots of the plant, mobile and is warning everything offcharge twice as much freight on comb and in loose soil they grow five to seven his track."—Boston Transcript. honey as they do for extracted and feet long. If the condition of soil will the dead weight is about double. In permit, these roots will develop at California I have shipped 111/4 tons such a depth below the surface as to from 75 stands and their increase in be safe from the cultivator shovels, shaken. And mind you pull up at the one season, and I did not use my meth- but as they branch out into numerous od of rapid increase, but could not do fine fibrous roots they actually fill the fine, cultivated soil to draw food from every particle, and only shallow culti-

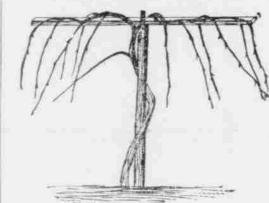
vation will prevent injury to them. Besides the two sets of horizontal roots as described, there are usually two or more sets, beginning at or near the base of the stalk as brace roots and go straight down into the subsoil. They have been traced as deep as four feet. These vertical roots have few fibrous roots attached, but serve lieve you. You never would have an important end in being able to bring moisture from the deep soil, late in the season, when droughts are likely

As will be seen the roots of the corn cept plants whose roots can reach plant develop as the top grows; also water, so the bees have to go to so an understanding of the root developmany more flowers to get their load | ment suggests the method of fertiliza- | BOW-LEGS ON THE INCREASE. that a strong stand will take three tion which should be through all the weeks to fill up as much as they would surface soil, and not in the hill nor in do in California in one week. Last the row only. The cultivation should season I took out 6,960 pounds from 54 | be done so as not to interfere with the stands which is about double what my voots that want to occupy the ground neighbors got and they thought they prepared for them, yet at the same did very well. I use sheds and would I time prevent evaporation of the moisno more think of working bees with- ture by maintaining a surface mulch out a shed than I would think of cook- of fine earth, by frequent shallow cul-

PIPE IRON TRELLIS.

Parasites.

Pole trellises of second-hand pipe tractor southeast corner and run the and boiler tubing have given satishoney out through the east side of the faction here, being easily set up, neat, feet to a main sluice running west 9 able. The pipe was bought of a inches wide, 21/2 deep lined with tin bouse wrecking company at three to house into a sluice running south 3 low cost and apparently very durlong, width of the house, then turn 3 | inches across. They come in various feet north to house so the main sluice | lengths, but are used as nearly as



VINE ON PIPE TRELLIS.

of wood two by eight inches by four feet. It is fastened to the pole by a six-inch piece of pipe passing tight-While the food is important, it is Iy through a hole in the middle of the not any more so than taking care to arm and fitting into the top of the keep the poultry free from vermin. large pipe. The vines are cut back This is not a hard task if taken in to two main branches each winter, time. Any of the lice killers used The shoots which bear the fruit judiciously around the nests will kill start each spring and are allowed to the lice on the hens, but he careful swing free, according to the principle not to use them too freely. Years of the Kniffin system, as in the illusago I killed some very fine turkey tration. The vines are cut back to hens by using too much. If you have the two arms each winter, new neglected to treat for lice before she growth being substituted for the old hatched, take the mother when she is arms at the same time. Vines so through and thoroughly dust her treated give a good crop, easily gathwith insect powder. Give her a ered and of very fine quality and apchance to shake the powder well out pearance, and the training is less of her feathers before giving her work than by almost any other meththe poults, for all vermin powder in- od. Another advantage is that the jures the eyes of little ones if it gets | vines may be cultivated in both diinto them. If the weather is dry rections with no wires to interfere, and warm take each poult and rub Iron posts, too, do not harbor inunder the throat a little thick cream, sects and fungus growth .- Orange

HINTS ABOUT HORSES.

Plaster scattered on the stable floor with anything else if you have the keeps down bad odors and purifies the

proper food and care and he will more servance of which is guaranteed to min down after you once get rid of than repay you for the little extra stretch a man's life to the hundred

> colt's legs by keeping the feet trimmed | der if the rules are as good as they in proper shape, the same as you can should be. If not, how would these trim a growing twig.

Have your horse's teeth dressed oc- Chronicle. casionally. A little attention given Take a drink whenever you want to this will prevent a so-called "side it, but you are a fool if you want driver" or "puller." It prevents sore one often.

practice with some grooms to tie a around you.

Don't bring your horse in hot from a bed. tice of saving all the eggs laid dur- drive if you can help it; if you do, rub Never smoke a cigar any longer ing September and October to put him thoroughly dry. A slow jog or than it tastes good to you, even if down in brine or some other preserv- walk for a short distance before un- it did cost you 25 cents.

Correct Living Is an Art.

living on the farm-according to a wife being an invalid. well-known speaker at a recent meet- Get up in the morning when you The Cuban Agriculturist in exploit- ing of a Michigan farmers' club. The have slept yourself out and not being the resources of Cuba and adja- farmer needs to study well the art fore. cent islands claims that poultry and of living for of all men he is so situated Take a good dose of liver medicine bees can be grown successfully in con- as to best take advantage of nature's when you feel that everybody in the nection with coffee, and says the for- aid in this direction. The speaker world is wrong and you are right, mer breeds so nicely and healthy on | urged every farmer in the country to | and also when you feel that work the dry leaves under the coffee join a club, in which he could assist was intended for slaves, and thereshrubs, picking up cockroaches and in promoting the social relations of fore not for you. other obnoxious insects, that their his fellows and more thoroughly en- Use plenty of cool water inside and multiplication is very cheap and their joy the relaxation and recreation to out every morning, and, above all sustenance very cheap. The bee finds which he is entitled. This is a part of things, don't chafe and tret about cago Daily Sun.

A LITTLE NONSENSE.

Theatrical Manager-"Why did you leave the last company you were with?" Comedian-"I had to have three meals a day." - Indianapolis, It is by looking closely, and so reach- News.

ing all the facts-in short, getting a Hardhead-"Well, every man has a cientific knowledge-that we make right to his opinion." Pepprey-"Yes, real progress in agriculture, as, in- but the trouble is he can't be made to deed, in almost everything relating to realize that there may be a wrong to

corn a writer in Up-to-Date evinces "Oh, Mr. Writemuch, is everything given me varied experiences with the such a careful examination as we have you write original with you?" asked diseases of women. I have nursed some indicated. He directs attention to the the giddy young thing of the literary fine thread-like roots near the surface, lion. "I'm afraid not," replied the l. l., as near as they can find both heat and "every word I use may be found in the

Taking all Precaution .- "Now, be careful how you drive, cabby, and go dreadful railway vans," said the nervous old gentleman. "Never fear, sir," said the cabby, "I'll do my best. And which hospital would you like to go to in case of accident?"-Stray Stories.

"Why wasn't Eve afraid of the smallpox?" asked the girl given to conundrums. "Because she'd 'ad 'em," he replied. "Oh, I bet you had heard it before," she said, almost angrily. "Never did," he replied. "I don't beguessed the answer if you hadn't." "I tell you I never heard your conundrum before. The way it was asked of me was 'Why, wasn't Eve afraid of the measles?" "-Indianapolis News.

From the Following Account It Woud Seem That Crooked Limbs Are Growing More Common,

"Bowlegs are certainly on the increase said a well known tailor, acording to the New Orleans Times-Democrat, "and while it makes no particular difference in my line of street will appreciate has to do with James business we cannot help from notic- R. Keene and Washington E. Connor. It is ing it. What special reason is to be anent the almost total extinction of the PIPE IRON TRELLIS.

Ing it. What special reason is to be assigned for the increase in bowlegs assigned for the increase in bowlegs is a question I am not prepared to be a third of the street trading a thing of such vigor and picturesqueness. Then Mr. Keene and Mr. Continued answer. But really it does not re
The almost total extinction of the street trading a thing of such vigor and picturesqueness. Then Mr. Keene and Mr. Continued answer. But really it does not re
Thoughts.

"Remember, my son," said the old man to be a street trading a thing of such vigor and picturesqueness. Then Mr. Keene and Mr. Continued answer. But really it does not re
The almost total extinction of the street trading a thing of such vigor and picturesqueness. Then Mr. Keene and Mr. Continued answer. But really it does not re
Thoughts. answer. But really it does not require the experience of a tailor to establish the fact that bowlegs are place. The two were walking over the "That's right, dad," replied more numerous now than ever before. fine grounds in the early evening admir-Of course, the tailor, because of the ing the beauties of the twilight scene and measurements he is required to make keene grasped his friend's arm, and, pointmay notice things of this sort more ing to the moon that was majestically soarhave to measure a man's leg when an rising there," said the host. "Yep," replied order for a suit of glothy when an Mr. Connor, and then in a fit of all the order for a suit of clothes is left, added, "but it's too high, Keene; too high." and we naturally notice the size and |-N. Y. Cor. Cincinnati Enquirer.

"Some time ago my attention was directed to the matter by a man who can push himself along that sucthe average when it comes to crook-edness of this kind. I made up my way that succeeds best."—St. Louis Remind that I could conduct a little public. the matter is that in a majority of instances a billiard ball may be dropped between the calves of the legs.

"Knock knees are not uncommon, the same way, but in a majority of instances they owe their existence to other causes. No doubt the habit of pushing boys of tender years out into the industrial field has much to do with it. Boys are forced out now with it. Boys are forced out now with chickens, sir. Only bread and butter." hardened, and they are required to carry heavy loads and to do other things which are calculated to produce the result I have been discuss-

"There is no doubt in my mind about this practice being an important factor in the development of bowlegs. Of course, there are more bowlegs now than ever before. You may have noticed it yourself. If you have not it is because your attention has not been called to it, for one may see them on the highway if one will but take the trouble to look. If the things keeps up the young man of the future will have to take a board with him when he goes courting, else -but never mind about that.

"Men, you know, I'm speaking of." ISOME NEW HEALTH RULES.

Sensible Suggestions Which Are Worth the Consideration of Hurriers and Worriers.

Every little while somebody pub-Keep your horse feeling good by lishes a list of health rules, the obmark, but somehow we keep on dying You can influence the shape of a just the same, and I therefore, wondo? asks a writer in the New York

Eat what you know will do your Tie your horse so that he can lie system the most good, irrespective of down comfortably at night. It is a the real or imagined wishes of those

horse so he can't lie down, to save Get a little air into your lungs anda over the fields less, while they also work in cleaning him the next morn- little exercise in your legs, after a hearty dinner, and before going to

ative to keep for use when the snow hitching will cool him off quicker and flies. If they are carefully handled, save much work.—Green's Fruit Growbutt of its predecessor.

> Go home and go to bed when you feel sleepy, even if you have to give There is art in everything-even in the poys a pipe story about your

MISS VIRGINIA GRANES

Tells How Hospital Physicians Use and Rely upon Lydia E. Pinkham's Vegetable Compound.

"DEAR MRS. PINKHAM: - Twelve years continuous service at the sick bed in some of our prominent hospi-tals, as well as at private homes, has



MISS VIRGINIA GRAKES, President of Nurses'Association, Watertown, N.Y. HER VIEW OF WESTERNERS. most distressing cases of inflammation and ulceration of the ovaries and womb. I have known that doctors used Lydia E. Pinkham's Vegetable Compound when everything else failed with their patients. I have advised my patients and friends to use it and have

yet to hear of its first failure to cure. "Four years ago I had falling of the womb from straining in lifting a heavy patient, and knowing of the value of your Compound I began to use it at more, and have had no trouble since. I am most pleased to have had an opportunity to say a few words in praise of your Vegetable Compound, and shall take every occasion to recommend it." - and officeholder, who often entertained the MISS VIRGINIA GRANES .- \$5000 forfelt If rest of the boarders by telling them of his

Lydia E. Pinkham's Vegetable Compound has stood the test of time, and has cured thousands. Mrs. Pinkham advises sick wo-

Nice Moon, But Too High. One that the men of Cincinnati's Wall

whose legs were just a little above ceeds best in this world."
"Not at all," replied the professor. "It's

study along this line. She results Don't Get Footsore! Get Foot-Ease, have surprised me. I have found that A wonderful powder that cures tired, hot, but very few men have straight legs—that is, legs that are normally straight. The surprising fact about Accept no substitute. Trial package FREE. Address A. S. Olmsted, Le Roy, N. Y. Couldn't Scare Her.

"Gur-r-r-l!" hissed the villain, "you will become my bride or I will hurl you over you

She, the heroine, looked in the direction such, is I imagine, very largely a mat-ter of inheritance. Bowlegs in some "Huh! that's only a bluff," she returned, ter of inheritance. Bowlegs in some instances, may be accounted for in other things.—Philadelphia Press.

To Cure a Cold in One Day
Take Laxative Bromo Quinine Tablets. All
druggists refund money if it fails to cure. 25c.

-Baltimore World. Piso's Cure for Consumption is an infalli-ble remedy for coughs and colds.—N. W. Samuel, Ocean Grove, N. J., Feb. 17, 1906.

Scarcity of Game.—City Sportsman—
"Have you seen anything worth shooting at tround here?" Farmer—"Well, no; not till you came."—Somerville Journal.

"Cocoa," Because They Were Always Together,

"I never hear laziness discussed," said Frederick Kost, the artist, according to the New York Times, "but I think of old man Crawford, who used to keep an inn down on South beach, when the place was practical-ly a wilderness, and a lot of us fellows were in the habit of running down there to sketch. He was without doubt the fellow most utterly devoid of energy it is possible to imagine. He wouldn't have breathed if he could have helped it.

"One of his sons, who had settled in New York, sent him two dachshund pups. I re-

member just how Crawford would sit sunning himself on the porch the whole day, with one of these dogs, like animated sausages, on each side of him. They were always by him, one to the left, the other to the right of his chair, when they were at

dogs were romping in the house. Crawford turned and called: 'Here, Cocoa, Cocoa! and the dachshunds came trotting out.

"What are their names, Crawford?"

I asked, thinking I had misunderstood.
"'Cocoa,' replied Crawford.
"But there are two,' I reminded him.
"One does for both,' replied the old man. They're always together-come and go at the same time. And, anyhow, I'm not going to worry myself into a decline by thinking up dogs' names."

Spinster Thought They Were Too Forward, But the Men Didn't Bother Her Much.

"I think that the people of the west are exceedingly interesting, but I do not like their ways," said the spinster landlady, as she began her nightly attack with the carv-ing knite on a leg of cold mutton, relates the New York Tribune.

"What don't you like about them?" asked once, and in six weeks I was well once her nephew, who sat next to her and often embarrassed the boarders by saying there was too much water in the soup.
"Why, I think they are too forward," said the woman with the knife, as she peeled off a thin slice for a hard working politician

> campaign experiences. "Have you met many westerners?" asked the politician, as he saw his almost empty

plate set before him.
"Yes," was the prompt reply. "I was out Mrs. Pinkham advises sick wo- in California and the people out there en-I met at noon acted as if they had known me their whole lives by two o'clock. They were altogether too forward. I didn't like

"But the men didn't bother you, aunty did they?" piped up the nephew.

"Remember, my son," said the old man to his offspring, who was going forth into

"That's right, dad," replied the wise in-nocent. "It a fellow was to say what he thinks while sawing wood it might affect his standing in the church."—Chicago Daily

One cannot help but wonder if some people's admiration for their ancestors would skin me and then they graft you; but after be as enthusiastically reciprocated in the you get well and they send in the bill you led that you've been skinned for the ositions were reversed.—Indianapolis

Bears

The

This Man Named His Two Dogs ABSOLUTE

Cenuine

Carter's Little Liver Pills.

Must Bear Signature of

See Fac-Simile Wrapper Below.

Very small and as casy

to take as sugar. CARTER'S FOR HEADACHE. FOR BILIOUSNESS. FOR TORPID LIVER. FOR CONSTIPATION. FOR SALLOW SKIN. FOR THE COMPLEXION

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HAMLIN'S WIZARD OIL ALL DRUGGISTS SELL IF

Anatomical Details. One Sunday afternoon some one was telling a pitiful tale of a canary that had its leg broken in such a way that amputation was necessary. The ladies of the party were lamenting over the sad affair, when one young woman, wishing to relieve the pressure, remarked: "O, well, the little thing can get along nicely on three less. As the other members of the party started

The Skin and the Graft. "Truly," says the patient who is being skin-grafted, "surgical science is a wonder

"It is," says the friend who is helping out with the required skin. "First they says the friend who is helping





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Cures Cholera-Infantum,

the Bowel Troubles of

Children of Any Age.

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